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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,559	02/14/2002	Noyan Kinayman	TYCO-15	8410
7590 10/27/2003		EXAMINER		
DUANE MORRIS LLP Suite 100			DINH, TUAN T	
100 College Road West			ART UNIT	PAPER NUMBER
Princeton, NJ 08540			2827	
			DATE MAILED: 10/27/2003	2

Please find below and/or attached an Office communication concerning this application or proceeding.

*		Application No.	Applicant(s)				
Office Action Summary							
		10/075,559	KINAYMAN ET AL.				
		Examiner	Art Unit				
		Tuan T Dinh	2827				
Th MAILING DATE of this communication appears on the cover shet with the correspondence address Period for Reply							
THE N - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION is sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state eply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, meply within the statutory minimum odd will apply and will expire SIX (6) ute, cause the application to becor	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. ne ABANDONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on	<u></u>					
2a) <u></u> □	This action is FINAL . 2b)	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	er Ex parte Quayle, 1900	7 C.D. 11, 433 C.G. 213.				
4)🖂	Claim(s) 1-28 is/are pending in the application	on.					
	4a) Of the above claim(s) is/are withdr	rawn from consideration					
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-28</u> are subject to restriction and/or election requirement.							
· · ·	on Papers						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
-	inder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.							
15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	view Summary (PTO-413) Paper No(s) se of Informal Patent Application (PTO-152) r:				

Application/Control Number: 10/075,559

Art Unit: 2827

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-18, drawn to a package, an IC package assembly, and a PCB assembly, classified in class 361, subclass 764.
 - II. Claims 19-28, drawn to a method of making a package, classified in class29, subclass 830.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made in different processes, for example, connecting a plurality of layers by a mechanical attaching such as screws or any fastener tools instead of sealably connection.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Michael Aronoff (Reg. No. 37,770) on 10/18/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kammie Cuneo can be reached on 703-308-1233. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0658.

Tuen Dinh

October 16, 2003.